

DUAL & PARALLEL SOFTWARE DEVELOPMENT MODEL

ABSTRACT OF THE INVENTION

5 The invention disclosed herein provides a system
comprising at least one collaborative component to
eliminate communication barriers between software
clients and developers and at least one development
10 component for accelerating software development and
enhancing quality assurance. The invention also
provides an online software development system
comprising three collaborative components to
eliminate communication barriers between software
15 clients and developers and three development
components for accelerating software development and
enhancing quality assurance. Furthermore, this
invention provides the above system wherein the
three collaborative components comprise: (1) a
20 Quality Assurance Project Manager; (2) Collaboration
Management & Project Management; and (3) a Prototype
Server. In addition, the invention provides the
above system wherein the three development
components comprise: (1) a Development Project
25 Manager; (2) CASE Management & Knowledge Management;
and (3) a Development Server. Finally, this
invention provides the above system wherein the
online software development environment seamlessly
connects vendors and buyers of software in terms of
30 dual project managers using dual management tools
and dual servers in dual platforms.

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